

HYDROPHILIC SURFACE COMPOSITION AND METHOD

ABSTRACT OF THE DISCLOSURE

5 **[39]** An article that includes substrate and a coating of the reaction product
of a metal oxide composition, a solvent and a surfactant. A method of making such
an article that includes applying the reaction product of a metal oxide composition, a
solvent, and a surfactant to a substrate; and drying the reaction product on the
substrate to form a hydrophilic coating over at least a portion of the substrate. In
10 some embodiments, the article is a window and the method is used to coat a window.